

Resource Summary Report

Generated by [nidm-terms](#) on Sep 6, 2026

Syrian Hamster Anti-CD28 Monoclonal Antibody, Biotin Conjugated, Clone 37.51

RRID:AB_394765

Type: Antibody

Proper Citation

BD Biosciences Cat# 553296, RRID:AB_394765

Antibody Information

URL: http://antibodyregistry.org/AB_394765

Proper Citation: BD Biosciences Cat# 553296, RRID:AB_394765

Target Antigen: CD28

Host Organism: syrian hamster

Clonality: monoclonal

Comments: Applications: Flow cytometry

Antibody Name: Syrian Hamster Anti-CD28 Monoclonal Antibody, Biotin Conjugated, Clone 37.51

Description: This monoclonal targets CD28

Target Organism: mouse

Clone ID: 37.51

Antibody ID: AB_394765

Vendor: BD Biosciences

Catalog Number: 553296

Record Creation Time: 20231110T044632+0000

Record Last Update: 20260901T011359+0000

Ratings and Alerts

No rating or validation information has been found for Syrian Hamster Anti-CD28 Monoclonal Antibody, Biotin Conjugated, Clone 37.51.

No alerts have been found for Syrian Hamster Anti-CD28 Monoclonal Antibody, Biotin Conjugated, Clone 37.51.

Data and Source Information

Source: [Antibody Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

Listed below are recent publications. The full list is available at [nidm-terms](#) .

Umhoefer JM, et al. (2026) FOXP3 expression depends on cell-type-specific cis-regulatory elements and transcription factor circuitry. *Immunity*, 59(1), 129.

Nahiyera M, et al. (2025) Sca-1 expression depicts pro-inflammatory murine neutrophils under steady-state and pathological conditions. *Cell reports*, 44(7), 115995.

Bevington SL, et al. (2020) Chromatin Priming Renders T Cell Tolerance-Associated Genes Sensitive to Activation below the??Signaling Threshold for Immune Response Genes. *Cell reports*, 31(10), 107748.

Shi H, et al. (2019) Amino Acids License Kinase mTORC1 Activity and Treg Cell Function via Small G Proteins Rag and Rheb. *Immunity*, 51(6), 1012.